

WORK ORDER 2008-18

Date opened: 5 June 2008

Project: Quick Release Cargo Basket Assembly
Type: Bell 206L Series, 407

Batch Quantity: 3 Basket Body Assemblies (69811-01)

Approval: SH00-48
Drawing List: DCL698-1


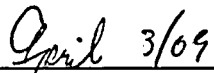
Fabrication and Assembly Drawing(s)	Description
69811, Rev. 1	Basket Body Ass'y
36262, Rev. 1	Handle Bracket Ass'y

Complete material tracking information on attached pages.

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:	<u>Y</u> ✓
Document Control List revision level matches (or exceeds) STC:	<u>Y</u> ✓
Drawings revision levels match Document Control List:	<u>Y</u> ✓
Purchase order or Work order source is recorded for each part/ass'y:	<u>Y</u> ✓
Tests and inspections specifically called out on drawings are complete:	<u>Y</u> ✓
Release tags associated with all fabricated parts are attached:	<u>Y</u> ✓
All mounting hardware and supplies are included:	<u>Y</u> ✓

List all non-conformities raised: _____

	
Inspector Signature:	Date:

Drawing: 69811 Revision 1
 Assembly: 69811-01 Basket Body Ass'y (Quick-Release)

Qty Per	Part #	Description	Material	P.O./W.O.	Checked
3 Total	69811-01	Basket Body Assembly			
2	69821-01	End Hoop (Rev. 1)	4130 Steel, 1/2" x 0.035 Sqr. Tube	8007	
4	69823-02	Lug	1018 Mild Steel, 5/8" Rod	951108A	
3	49210-02	Hoop	4130 Steel, 1/2" x 0.035 Sqr. Tube	8007	
2	69824-01	Rim	4130 Steel, 3/4" x 0.035 Sqr. Tube	8007	
2	49212-01	Rim	4130 Steel, 3/4" x 0.035 Sqr. Tube	8007	
4	69825-01	Spine	4130 Steel, 1/2" x 0.035 Sqr. Tube	8007	
2	69826-01	Strut	4130 Steel, 1/2" x 0.035 Sqr. Tube	8007	
1	36262-01	Handle Bracket Assembly	Below		
1	49215-01	Spacer	1018 Steel, 1/2" Rod	951108	
A/R	3/4-16F	Mesh	Expanded carbon steel	7029	

Processes	Per	Mat'ls Used	Inspection	Signature
Welding	AMS 2685C	Welding Rod ER70S-2		<i>[Signature]</i>
Powder Coat	Drawing 69811			<i>[Signature]</i>
Final Inspection	Drawing 69811			<i>[Signature]</i>

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Drawing: 36262 Revision 1
Assembly: 36262-01 Handle Bracket Assembly

Qty Per	Part #	Description	Material	P.O./W.O.	Checked
3 Total	36261-01	Handle Bracket Assembly			
1	36272-01	Basket Bracket	321 Stainless, 0.050 Sheet	3021	
2	36273-01	Lid Bracket	321 Stainless, 0.050 Sheet	3021	
2	36275-02	Support	304 Stainless, 5/16" Rod	6003	

Processes	Per	Mat'ls Used	Inspection	Signature
Welding	AMS 2685C	Welding Rod ER308L		46
Final Inspection	Drawing 36262			gc.

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Quick Release Cargo Basket Body Part #: 69811-01

Approval #: SH00-48 Serial #: N/A

WO #: 2008-18 Quantity: 1

Eligibility: Bell 206L Series / 407 Work Status: Manufactured

Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

April 3/09
Date

Jeff Clark
Inspector's Signature

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